

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

Agricultural Weather Highlights - Tuesday - December 2, 2003

- In the West, dry weather prevails across the majority of the region, maintaining hydrological drought concerns across the *Great Basin*, *Southwest*, and *Rocky Mountain States*. In contrast, showers are again approaching the *Pacific Northwest*, where wet conditions persist from the *Cascades westward*.
- On the Plains, dry weather persists across central and southern portions of the region, despite an increase in cloudiness. Although the dry conditions favor final summer crop harvesting on the southern High Plains, much of the winter wheat crop continues to suffer from a lack of moisture.
- *In the Corn Belt*, soggy fields continue to slow final corn harvesting in the *lower Great Lakes States*, while cold, dry weather prevails elsewhere in the *Midwest*.
- *In the South*, mild, dry weather favors late-autumn fieldwork, especially in the *southern Atlantic States*, where winter wheat planting and soybean and cotton harvests continue.

<u>Outlook</u>: A high-pressure system will maintain cold, mostly dry weather through mid-week across the *eastern half of the U.S.*, although scattered snow showers will linger in the *Northeast*. Meanwhile, light rain and snow will develop on the *central and southern Plains*, while locally heavy precipitation will accompany a strong cold front crossing the *Pacific Northwest*. During the latter half of the week, rain and snow will spread eastward into the *Mississippi Valley*, while a potential winter storm may produce high winds, coastal rains, and inland snows in the *Appalachians*, *Mid-Atlantic States*, *and Northeast*. The NWS 6-10 day outlook for December 7-11 calls for above-normal precipitation across much of the *West*, *South*, and *northern New England*, while drier-thannormal conditions are expected across the *Midwest* and the *northern half of the Plains*. Above-normal temperatures are likely across much of the U.S., with cooler-than-normal weather limited to the *eastern Gulf Coast and southern Atlantic regions*.

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Web Site: http://www.usda.gov/oce/waob/jawf/AgWxHighlights/TODAYSWX.PDF